

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S1    | 2    | (mimo with dual) same ((3g or \$cdma) same uwb)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/05/13<br>11:27 |
| S2    | 39   | (mimo) same ((3g or \$cdma) same uwb)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/05/13<br>11:29 |
| S3    | 18   | miao-george\$.in.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/05/13<br>11:40 |
| S4    | 9    | (mimo) and ((\$cdma\$) and uwb) and (wireless or rf or antenna) and (baseband with (process\$4 or cpu)) and (filter\$4) and (multicarrier) and switch\$3 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/05/16<br>12:07 |
| S6    | 6769 | (455/552.1,553.1,562.1,575.7,101,102,103,132).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/16<br>12:53 |

|     |      |   |   |     |     |                     |
|-----|------|---|---|-----|-----|---------------------|
| S7  | 168  | (mimo) and ((\$cdma\$) and uwb)                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/16<br>13:51 |
| S8  | 8    | S6 and S7   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/16<br>13:52 |
| S9  | 29   | (mimo and \$cdma\$ and uwb).bsum.                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/19<br>16:48 |
| S11 | 6518 | (370/334,335,342).CCLS.                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/05/21<br>11:54 |
| S12 | 6783 | (455/552.1,553.1,562.1,575.7,101,102,103,132).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/05/21<br>11:56 |
| S13 | 627  | (S11 or S12) and mimo                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/21<br>11:56 |

|     |    |  |   |     |     |                     |
|-----|----|--|---|-----|-----|---------------------|
| S14 | 12 | (S11 or S12) and mimo and \$cdma\$ and uwb | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/21<br>11:57 |
| S15 | 4  | (mimo and \$cdma\$ and uwb).clm.           | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2008/05/21<br>12:49 |
| S16 | 67 | (mimo and \$cdma\$).clm.                   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2008/05/21<br>12:52 |

5/22/2008 10:21:58 AM

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